1623



PATENT Attorney Docket No. 205220

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: 'Pilarski

RECEIVED

Application No. 09/142,557

Group Art Unit: 1623

OCT 0 4 2001

Filed: September 11, 1998

Examiner: K. Fonda

TECH CENTER 1600/2900

For: METHODS FOR CELL

MOBILIZATION USING IN VIVO TREATMENT WITH HYALURONAN

COMMUNICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir or Madam:

Applicant(s) submit herewith a Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest.

Respectfully submitted,

Salim A. Hasan, Registration No. 38,175 One of the Attorneys for Applicant(s) LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: September 27, 2001

In re Application of Pilarski Application No. 09/142,557 Attorney Docket No. 205220

CERTIFICATE OF MAILING

I hereby certify that this COMMUNICATION (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: September 27,2 of I. Mihiticuh



PATENT Attorney Docket No. 20220

PECEIVED

OCT 0 4 2001

Group Art Unit: 1623

TECH CENTER 1600/2900

Examiner: K. Fonda

In re Application of: Pilarski

Application No. 09/142,557

Filed:

September 11, 1998

For:

METHODS FOR CELL

MOBILIZATION USING IN VIVO TREATMENT WITH

HYALURONAN

REVOCATION OF FORMER POWERS OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The Governors of the University of Alberta (hereinafter the "assignee") is the assignee of record of the entire interest of the above-identified U.S. patent application, and has a place of business at 222 Campus Tower, 8625 – 112 Street, Edmonton, Alberta, Canada, T6G 2E1.

Pursuant to 37 C.F.R. § 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventor(s) to the assignee and, to the best of the undersigned's knowledge and belief, certifies that title is in the assignee. In an assignment dated March 5, 1997, the inventor assigned all rights and interest in the invention and in Canadian Patent Application No. 2,173,272 and any patent application based on or derived from this application to Hyal Pharmaceutical Corporation (copy enclosed). The instant application is the U.S. National Phase of PCT/CA97/00172, which claims priority to Canadian Patent Application No. 2,173,272. Thus, the Assignment from the inventor to Hyal Pharmaceutical Corporation from Canadian Patent Application No. 2,173,272 also applies to the instant application.

In re Appln. of Pilarski Appln. No. 09/142,557

A bill of sale that transfers title from PricewaterhouseCoopers, Inc. (as receiver for Hyal Pharmaceutical Corporation) to SkyePharma, PLC was recorded in the U.S. Patent and Trademark Office on February 16, 2001, at Reel 011497, Frame 0288. An assignment from SkyePharma PLC to Jagotec AG was recorded in the U.S. Patent and Trademark Office on February 16, 2001, at Reel 011497, Frame 0879. A copy of an assignment from Jagotec AG to The Governors of the University of Alberta is attached hereto and was submitted for recordation in the U.S. Patent and Trademark Office on or about August 28, 2001.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the application, including the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

Please recognize Leydig, Voit, & Mayer, Ltd. as Associate Attorneys in this case: Customer Number 23460.



PATENT TRADEHARK OFFICE

The assignee requests that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

In re Appln. of Pilarski Appln. No. 09/142,557

The assignee also requests that all telephone calls be directed to Salim A. Hasan at (312) 616-5600.

Date: Sept 18 2011

Signature

Typed or printed name of person authorized to sign on behalf of Assignee

Title

PETER K. ROBERTSON, Ph.D, P.Eng. Assoc. Vice-President (Research/Industry Relation Director, Industry Liaison Office The University of Alberta

Assignment

I, LINDA MAY PILARSKI, whose full post office address is Box 63, Site 3, RR #4, Stony Plain, Alberta, Canada, T7Z 1X4, in consideration of One Dollar, the receipt of which is hereby acknowledged, do hereby sell and assign to HYAL PHARMACEUTICAL CORPORATION, whose full post office address is 2425 Skymark Avenue, Mississauga, Ontario, Canada, L4W 4Y6, all the right, title and interest in Canada in and to my invention entitled STIMULATION OF STEM CELLS AND OTHER CELLS as fully described and claimed in Canadian Patent Application Serial No. 2,173,272, filed April 2, 1996, for a patent for such invention and all applications, supplementary applications, continuation applications, continuation-in-part applications and divisional applications thereof, wherever filed, and to all my corresponding right, title and interest in and to any patent which may issue therefor and any and all reissues thereof in any country.

And I, on behalf of myself and my heirs, executors, representatives and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns or legal representatives, to obtain any and all letters patent of Canada for said invention and vest the same in said assignee, its successors, assigns or legal representatives.

SIGNED at the	Industry Liaison of the
this 5th day of	March, 1997.
WITNESS:	LINDA MAY PILARSKI
	Affidavit
I, <u>Brenda Servic</u> 222, 8625 - 112 St. E	
solemnly affirm and declare: That I was personally present known to me to be the person named in	t and did see LINDA MAY PILARSKI who is personally the attached Assignment duly sign and execute the same. Name
AFFIRMED before me at the	Edmonton Office , this 5th day of
<u>March</u> , 1997.	Jan Wollah
	Commissioner or Notary LAINE WOOLLARD, B.Sc. (PHARM), LLB. BARRISTER AND SOLICITOR, NOTARY PUBLIC INTELLECTUAL PROPERTY AND LEGAL MANAGER

INDUSTRY LIAISON OFFICE, U OF A

CANADA PROVINCE OF ONTARIO To Wit

I, Ivor M. Hughes, a Notary Public, in and for the Province of Ontario, by Royal Authority duly appointed, residing at the Town of Markham, in the Regional Municipality of York Region, in said Province, Do Certify and Attest that the paper-writing hereto annexed is a true copy of the original Assignment signed by Linda May Pilarski dated the 5th day of March, 1997, the said copy having been compared by me with the said original document, an act whereof I have granted under my Notarial Form and Seal of Office to serve and avail as occasion shall or may require.

In Testimony Whereof I have hereto subscribed my name and affixed my Notarial Seal of Office at the Town of Markham, in the Regional Municipality of York Region, this 3rd day of March, 2000.

SEAL

A Notary Public in and for the Province of Ontario

•		3	\$ \						
·	2	1 2001 E	RECORDATION FORM COVER SHE			LY	PATENT		
TO	The Composes	Patents and	Trademark	s: Please	reco	rd the attached	original document(s) or copy(ies).	
	bmission Type New Resubmission (Document ID #	(Non-Recordation) TO Error Frame # ument				Neyance Type Assignment License Merger Security Agreem Change of Namo	nent		
	Reel #	Frame #					Free problem Dede/		
1. 2. 3. 4. 5.	nveying Party(i Jagotec AG	es)					Execution Date(June 25, 2001	s)	
6.		1.6.1 - 6.0	des Bortios	. Attacher	4				
ليا		nal Names of Convey	ying Pariles	Audune	<u>u</u>				
Re	Name Address & Address & Address &	The Governors of the 222 Campus Tower 3625 - 112 Street	<u>A</u>	of Albert Alberta, Ca State/Cour	anad	<u>a</u>	<u>T6G 2E1</u> Zip Code	·	
۱_		City nal Names of Receiv				•	Zip Code		
Sa Le Tw	alim A. Hasan, Re ydig, Voit & May yo Prudential Pla	er, Ltd. za, Suite 4900 601-6780					Telephone: (312) Facsimile: (312) Attorney Docket	616-5700 No. 205220	
Pa	iges Enter t	he total number of p	ages of the	attached	con	veyance docume	Mark if additional	numbers attached	
Ar	plication Numb	per(s) or Patent Nur atent Application Number	nber(s)	Mumbor /D	O NO	LI T ENTER BOTH NU	- Mark if additional i	nerty).	
<u> </u>	Enter either the Pa	atent Application Number	or the Patent	Number (D	T	FENTER BOTTING	Patent Numbers		
L		nt Application Num	Deis		i -				
109	/142,557								
EFFE									
ар	plication was sig	being filed together was the second to the second to the first name of the first name of the second to the second	with a <i>new</i> ed executin	Patent Ap	oplica or.	ation, enter the d	late the patent	Month Day Year	
Pa	Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned.		PC	Т	PCT	PCT			
INL			PC	T	PCT	PCT			
-	····bar of Brazza					Enter the to	otal number of prop	erties involved: 1	
	umber of Prope ee Amount			• •	Fee		perties Listed (37 C	-	
	Charge De	ment: s a check in the amo eposit Account No. 1 ion to Charge Additio	2-1216		Acc	 ount No. 12-121	6: ⊠ Yes □ N	o	
Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.									
-	true copy of the	e original document.	Charges t	h dehosit	apu	Julia de audiona	ou, ao maioatoa ne		
			. \	ı / ·					

Signature

Salim. A. Hasan

Name of Person Signing

August 28, 2001

Date

THIS ASSIGNMENT is made the 25th day of June 2001 BETWEEN the JAGOTEC AG of Eptingerstrasse 51, CH-4132 Muttenz, Switzerland (the Assignor") and THE GOVERNORS OF THE UNIVERSITY OF ALBERTA of 222 Campus Tower, 8625 – 112 Street, Edmonton, Alberta, Canada, T6G 2E1 ("the Assignee").

WHEREAS

- (A) Linda PILARSKI made an invention relating to "Stimulation of Stem Cells and Other Cells" (hereinafter called "the Invention") embodied in Canadian Patent Application No. 2,173,272 filed 2 April 1996 and claimed for the purposes of priority under the International Convention in International Patent Application No. PCT/CA97/00172 filed on 12 March 1997 (the Application) filed in the name of Hyal Pharmaceutical Corporation of 2425 Skymark Avenue, Mississauga, Ontario, L4W 4Y6, Canada.
- (B) In an assignment dated 5 March 1997, Linda PILARSKI assigned all rights and interest in the Invention and in Canadian Patent Application No. 2,173,272 and any patent application based on or derived from this application.
- (C) In an agreement dated 4 March 1997, THE GOVERNORS OF THE UNIVERSITY OF ALBERTA also assigned any rights with respect to the Invention and any patents or patent applications issued thereon to HYAL PHARMACEUTICAL CORPORATION.
- (D) Patents and patent applications relating to the invention were subsequently assigned from HYAL PHARMACEUTICAL CORPORATION to SKYEPHARMA PLC of 105 Piccadilly, London, W1V 9FN, United Kingdom, in an assignment dated 20 October 1999 and subsequently re-assigned from SKYEPHARMA PLC to JAGOTEC AG of Seestrasse 47, 6052 Hergisweil NW, Switzerland, now registered at Eptingerstrasse 51, CH-4132 Muttenz, Switzerland.

 | NOTABIAL COPY | hereby certify this to be a true copy of the original

HELEN GARWASIUK
Barrister & Solicitor
Notary Public for Alberta, Canada

- (E) Patents and patent applications relating to the Invention are set out in the attached Schedule A to this assignment; and
- (F) it is the wish of the parties hereto that the Application should be prosecuted in the name of the Assignee and that any corresponding applications filed elsewhere relating to the Invention be filed in the name of the Assignee and that any patent granted on the Application or the corresponding applications shall vest in the Assignee.

NOW THIS ASSIGNMENT WITNESSETH

Insofar as the Assignor is the owner of any right to and/or interest in the Invention and is entitled to the benefit of the Application and is entitled to make application for patent or similar protection for the Invention in all countries of the world and to claim priority under the International Convention, IN CONSIDERATION OF the sum of one pound sterling (£1) receipt of which the Assignor hereby acknowledges the Assignor hereby assigns with full title guarantee to the Assignee:

(i) the Invention

- (ii) the benefit of the Application, all right, title and interest therein and all the rights, powers, liberties and immunities belonging thereto or accrued therefrom (including the right to apply for or obtain corresponding patents for the Invention in any country of the world together with the right to claim priority of the Applications and each of them under the International Convention or other patent treaty or convention) to the intent that any patent granted pursuant to the Application or any of them or any other application corresponding to the Application shall be in the name of and vested in the Assignee to HOLD unto the Assignee absolutely; and
- This Assignment shall be construed in all respects in accordance with English law.

IN WITNESS whereof the parties hereto have caused this Assignment to be duly executed on the day and year first above written.

Signed	on behalf of Jagotec AG
	By: JAHLY THORUP
	Its: Dinecton_
In the presence of	Director F PATALAND
Signed	on behalf of The Governors of the University of Alberta
	LAINE WOOLLARD, B.Sc. (Pharm), LLB Barrister and Solicitor, Notary Public Legal Counsel, Technology Commercialization INDUSTRY LIAISON OFFICE, U of A Its:
In the presence of	Jacquie Baier

SCHEDULE A

InternalRef	Country	ApplicationNo	OfficialFilingDate
P30107AR	Argentina	970101001	13-Mar-97
P30107CA	Canada	2173272	02-Apr-96
P30107EP-K	European Patent	97906061.3	10-Sep-98
•	Convention	•	
P30107IN	India	435/Cal/97	12-Mar-97
	United States of	09/142557	11-Sep-98
	America	•	-
P30107ZA	South Africa	97/02124	12-Mar-97